## Children With Autism, PDD-NOS, Asperger's Disorder, or Atypical Autism, by Sex, Race and Ethnicity, Maine, 2011

	weighted number	%	95% CI
Maine Total	630	2.4	1.8 - 3.0
Gender			
Male	439	3.2	2.3 - 4.2
Female	191	1.5	0.7 - 2.3
Race and Ethnicity**			
American Indian or Alaska Native	0	0.0	0.0 - 0.0
Asian	0	0.0	0.0 - 0.0
Black or African American	0	0.0	0.0 - 0.0
Hispanic	0	0.0	0.0 - 0.0
Native Hawaiian or Other Pacific Islander	0	0.0	0.0 - 0.0
White	566	2.3	1.6 - 3.0
Multiple races	64	5.6	2.5 - 8.7

Data Source: Maine Integrated Youth Health Survey.

Based of parent report of students in kindergarten and third grades.

Data for this variable was is not available by county or public health district.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

<sup>95%</sup> CI = 95% Confidence Interval.

<sup>\*\*</sup> All racial categories are non-hispanic except for "Hispanic."

## Live Births, Fertility Rates, and Adolescent Births, by County and Public Health District, Maine Residents, 2006-2010

	Avg. annual # of births	Fertility rate*	95% CI	Avg. annual # of teen births (aged 15-19)	Teen birth rate*	95% CI
Maine total (2006-2010)	13,652	54.6	54.2 - 55.0	1,073	24.9	24.2 - 25.6
US total (2010)	3,999,386	64.1	64.1 - 64.2	367,678	34.2	34.1 - 34.4
County (maternal residence)						
Androscoggin	1,392	64.9	63.4 - 66.4	133	38.3	35.4 - 41.3
Aroostook	700	55.2	53.3 - 57.0	68	29.4	26.4 - 32.7
Cumberland	2,913	54.0	53.1 - 54.9	144	16.0	14.9 - 17.3
Franklin	285	45.5	43.2 - 47.9	26	19.5	16.2 - 23.1
Hancock	498	53.4	51.3 - 55.5	35	23.2	20.0 - 26.9
Kennebec	1,243	53.6	52.2 - 54.9	111	28.0	25.7 - 30.5
Knox	396	58.9	56.3 - 61.5	35	31.9	27.4 - 37.0
Lincoln	307	53.5	50.9 - 56.3	21	21.9	17.9 - 26.5
Oxford	552	53.4	51.4 - 55.4	54	30.0	26.5 - 33.8
Penobscot	1,576	51.2	50.0 - 52.3	127	23.0	21.2 - 24.9
Piscataquis	155	54.4	50.7 - 58.4	16	31.4	24.9 - 39.1
Sagadahoc	389	58.6	56.0 - 61.2	26	22.8	19.0 - 27.1
Somerset	522	54.4	52.3 - 56.5	63	39.7	35.5 - 44.4
Waldo	404	56.9	54.5 - 59.5	40	32.2	27.9 - 37.0
Washington	328	57.9	55.1 - 60.7	39	38.2	33.0 - 43.9
York	1,989	52.8	51.7 - 53.8	134	20.1	18.6 - 21.7
Public health district (maternal residual)	dence)					
Aroostook	700	55.2	53.3 - 57.0	68	29.4	26.4 - 32.7
Central	1,765	53.8	52.7 - 54.9	174	31.4	29.4 - 33.6
Cumberland	2,913	54.0	53.1 - 54.9	144	16.0	14.9 - 17.3
Downeast	826	55.1	53.4 - 56.8	74	29.2	26.3 - 32.3
Mid Coast	1,496	57.1	55.8 - 58.4	122	27.5	25.3 - 29.8
Penquis	1,731	51.4	50.4 - 52.5	143	23.7	22.0 - 25.5
Western	2,229	58.6	57.5 - 59.7	213	32.2	30.3 - 34.2
York	1,989	52.8	51.7 - 53.8	134	20.1	18.6 - 21.7

Sources: Births, Maine: Maine CDC, Data, Research and Vital Statistics; Population: US Census estimates as of July 1st of each year. U.S.: National Center for Health Statistics, Births: Final data for 2010

95% CI: 95% confidence interval of the rate.

NApp= Not applicable.

<sup>\*</sup>Fertility rate= number of live births (all ages) per women aged 15-44.

# Live Births, Fertility Rates, and Adolescent Births, by Selected Maternal Demographics, Maine Residents, 2006-2010

	Avg. annual # of births	Fertility rate*	95% CI	Avg. annual # of teen births (aged 15-19)	Teen birth rate*	95% CI
Maine total (2006-2010)	13,652	54.6	54.2 - 55.0	1,073	24.9	24.2 - 25.6
Maternal age						
10-14	7	0.2	0.1 - 0.3	Napp	Napp	Napp
15-19	1,073	24.9	24.2 - 25.6	1,073	24.9	24.2 - 25.6
20-24	3,468	89.0	87.7 - 90.4	Napp	Napp	Napp
25-29	4,058	107.4	105.9 - 108.8	Napp	Napp	Napp
30-34	3,142	84.0	82.7 - 85.3	Napp	Napp	Napp
35-39	1,569	36.3	35.5 - 37.1	Napp	Napp	Napp
40-44	315	6.3	6.0 - 6.7	Napp	Napp	Napp
45-54	19	0.2	0.1 - 0.2	Napp	Napp	Napp
Maternal race						
American Indian	114	53.3	49.0 - 57.9	19	45.2	36.6 - 55.2
Asian or Pacific Islander	231	65.7	62.0 - 69.6	9	14.8	10.8 - 19.7
Black/African American	358	109.9	104.9 - 115.1	26	30.3	25.4 - 36
White	12,900	53.6	53.2 - 54.0	1,017	24.3	23.6 - 24.9
Other/unknown	49			1		
Maternal ethnicity						
Hispanic	211	54.7	51.5 - 58.1	22	27.5	22.6 - 33.3
Not Hispanic	13,420	54.6	54.2 - 55.0	1,051	24.4	23.7 - 25.1

Sources: Births, Maine: Maine CDC, Data, Research and Vital Statistics; Population: US Census estimates as of July 1st of each year. U.S.: National Center for Health Statistics, Births: Final data for 2010

95% CI: 95% confidence interval of the rate.

NApp= Not applicable.

<sup>\*</sup>Fertility rate= number of live births (all ages) per women aged 15-44.

Live Births, By Age and Year, Maine Residents, 2000-2010

		15	5-19	
Year	Number of births	Female population	Rate per 1,000	95% CI
2000	1,265	43,599	29.0	27.4 - 30.7
2001	1,211	44,488	27.2	25.7 - 28.8
2002	1,138	44,785	25.4	24.0 - 26.9
2003	1,132	45,515	24.9	23.4 - 26.4
2004	1,101	45,652	24.1	22.7 - 25.6
2005	1,111	45,573	24.4	23.0 - 25.9
2006	1,128	43,949	25.7	24.2 - 27.2
2007	1,167	43,500	26.8	25.3 - 28.4
2008	1,114	42,743	26.1	24.6 - 27.6
2009	1,042	42,947	24.3	22.8 - 25.8
2010	915	42,504	21.5	20.2 - 23.0

		20-	24			25	-34	
Year	Number of	Female	Rate per	95% CI	Number of	Female	Rate per	95% CI
	births	population	1,000	95% CI	births	population	1,000	95% CI
2000	3,351	35,653	94.0	90.8 - 97.2	7,088	80,794	87.7	85.7 - 89.8
2001	3,377	37,264	90.6	87.6 - 93.7	7,248	79,021	91.7	89.6 - 93.9
2002	3,364	39,950	84.2	81.4 - 87.1	7,149	78,225	91.4	89.3 - 93.5
2003	3,390	40,792	83.1	80.3 - 86.0	7,370	73,969	99.6	97.4 - 101.9
2004	3,428	42,210	81.2	78.5 - 84.0	7,435	73,574	101.1	98.8 - 103.4
2005	3,506	42,955	81.6	78.9 - 84.4	7,467	72,354	103.2	100.9 - 105.6
2006	3,579	39,732	90.1	87.2 - 93.1	7,399	76,305	97.0	94.8 - 99.2
2007	3,620	38,204	94.8	91.7 - 97.9	7,308	75,964	96.2	94.0 - 98.4
2008	3,501	38,250	91.5	88.5 - 94.6	7,126	75,657	94.2	92.0 - 96.4
2009	3,417	39,403	86.7	83.8 - 89.7	7,125	75,095	94.9	92.7 - 97.1
2010	3,221	39,183	82.2	79.4 - 85.1	7,060	72,966	96.8	94.5 - 99.0

		35-	· <b>3</b> 9			40	-54	
Year	Number of	Female	Rate per	95% CI	Number of	Female	Rate per	95% CI
	births	population	1,000	95% CI	births	population	1,000	95% CI
2000	1,513	53,700	28.2	26.8 - 29.6	362	155,580	2.3	2.1 - 2.6
2001	1,555	52,412	29.7	28.2 - 31.2	354	159,533	2.2	2.0 - 2.5
2002	1,561	51,640	30.2	28.7 - 31.8	325	162,503	2.0	1.8 - 2.2
2003	1,591	49,134	32.4	30.8 - 34.0	359	163,960	2.2	2 - 2.4
2004	1,607	47,761	33.6	32.0 - 35.3	355	167,029	2.1	1.9 - 2.4
2005	1,694	46,608	36.3	34.6 - 38.1	320	167,801	1.9	1.7 - 2.1
2006	1,695	46,036	36.8	35.1 - 38.6	343	164,632	2.1	1.9 - 2.3
2007	1,651	44,941	36.7	35.0 - 38.6	356	163,222	2.2	2.0 - 2.4
2008	1,548	43,488	35.6	33.8 - 37.4	319	161,919	2.0	1.8 - 2.2
2009	1,531	41,240	37.1	35.3 - 39	342	158,507	2.2	1.9 - 2.4
2010	1,423	40,182	35.4	33.6 - 37.3	320	157,548	2.0	1.8 - 2.3

Data sources: Births: Birth certificate file, Maine CDC, Data, Research and Vital Statistics; Population: US Census estimates as of July 1st of each year.

#### Breastfeeding by Year of Birth, Maine, 2000-2007

Year of		Ever Breastfed	Breastfeeding at 6 Months*			
Birth	%	95% Margin of Error	%	95% Margin of Error		
2000	65.6	±14.1	43.6	±14.2		
2001	73.9	±5.4	40.8	±5.7		
2002	67.8	±6.1	35.9	±5.9		
2003	77.1	±5.4	45.3	±6.2		
2004	75.4	±5.6	46.1	±6.2		
2005	75.5	±5.6	43.3	±6.1		
2006	74.9	±5.4	42.8	±5.6		
2007 <sup>†</sup>	75.2	±6.3	48.2	±7.0		
US 2007 <sup>†</sup>	75	±1.2	43	±1.3		

Data Source: Centers for Disease Control and Prevention, National Immunization Survey, Any Breastfeeding Rates by State and Local Areas Tables (http://www.cdc.gov/breastfeeding/data/NIS\_data/index.htm; accessed 3/15/2012).

All percentagess are weighted to be more representative of the population of Maine and to adjust for non-response.

Note: Breastfeeding data are not available by demographic group.

<sup>\*</sup> Breastfeeding at six months includes breastfeeding with or without complementary liquids or solids

<sup>†</sup>Provisional data

# Sexually Active High School Students Who Used Any Contraception the Last Time They Had Sex, by Selected Demographics, Maine, 2011

		Any Method	hod		Condoms	SU	Birt	Birth Control Pills	l Pills
		<b>1</b>	5			2			
	weighted number	%	95% CI	weighted number	%	95% CI	weighted number	%	95% CI
County									
Androscoggin	1,695	86.5	82.5 - 90.5	1,171	63.2	58.2 - 68.3	522	56.6	21.8 - 31.4
Aroostook	1,355	87.7	85.4 - 90.0	803	62.7	59.0 - 66.4	436	32.9	26.7 - 39.2
Cumberland	4,500	88.5	87.0 - 90.0	2,658	64.6	62.7 - 66.5	1,264	29.1	27.0 - 31.2
Franklin	312	91.5	88.7 - 94.4	315	63.0	59.3 - 66.7	137	27.0	20.6 - 33.5
Hancock	809	97.6	90.1 - 95.1	528	67.0	62.1 - 72.0	206	25.5	17.8 - 33.1
Kennebec	1,838	85.9	84.2 - 87.7	1,228	64.7	61.1 - 68.3	653	31.7	28.4 - 35.1
Knox	322	83.1	74.6 - 91.7	402	64.9	61.8 - 68.0	97	14.6	4.9 - 24.4
Lincoln	<	<	<	<	<	<	<	<	<
Oxford	1,164	89.1	87.2 - 91.0	895	0.99	60.4 - 71.6	459	31.4	26.0 - 36.7
Penobscot	2,108	89.3	87.1 - 91.6	1,952	65.8	63.0 - 68.5	914	29.0	26.4 - 31.5
Piscataquis	273	87.0	78.3 - 95.7	267	70.1	51.3 - 88.9	116	27.4	18.4 - 36.4
Sagadahoc	774	87.2	81.9 - 92.4	405	63.7	58.2 - 69.3	194	28.4	23.8 - 33.0
Somerset	1,407	89.3	85.4 - 93.2	702	61.0	57.5 - 64.6	362	30.6	26.6 - 34.6
Waldo	571	91.2	89.4 - 93.0	351	63.0	58.3 - 67.7	170	29.7	21.7 - 37.7
Washington	432	88.8	84.2 - 93.4	372	64.1	57.6 - 70.6	218	35.7	30.0 - 41.4
York	3,436	88.4	85.4 - 91.4	2,131	61.4	57.7 - 65.0	1,101	30.2	27.5 - 32.8
Public Health District									
Aroostook	1,355	87.7	85.4 - 90.0	803	62.7	59.0 - 66.4	436	32.9	26.7 - 39.2
Central Maine	3,245	87.4	85.8 - 89.0	1,952	63.0	60.4 - 65.6	1,022	31.2	28.6 - 33.7
Cumberland	4,500	88.5	87.0 - 90.0	2,658	64.6	62.7 - 66.5	1,264	29.1	27.0 - 31.2
Downeast	1,241	91.3	88.6 - 93.9	892	65.8	62.3 - 69.3	409	28.9	23.1 - 34.6
Mid Coast	1,712	9.78	83.6 - 91.6	1,514	64.0	61.2 - 66.8	640	25.6	19.9 - 31.2
Penquis	2,380	89.1	86.9 - 91.3	2,216	66.2	63.0 - 69.3	1,033	28.8	26.4 - 31.3
Western Maine	3,171	87.9	85.8 - 90.0	2,392	64.5	61.1 - 67.9	1,111	28.3	25.0 - 31.5
York	3,436	88.4	85.4 - 91.4	2,131	61.4	57.7 - 65.0	1,101	30.2	27.5 - 32.8

Data Source: Maine Integrated Youth Health Survey.

Based on the questions: "The last time you had sexual intercourse, did you or your partner use a condom?" "The last time you had sexual intercourse, did you or your partner used any of the following to prevent pregnancy?"

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

<sup>^</sup> Results are not reported because weighted data are not available due to low response rates.

# Sexually Active High School Students Who Used Any Contraception the Last Time They Had Sex, by Selected Demographics, Maine, 2011

		Any Me	thod		Condor	ns	Birt	h Contr	ol Pills
	weighted number	%	95% CI	weighted number	%	95% CI	weighted number	%	95% CI
Total	21,040	88.3	87.5 - 89.2	14,434	63.9	62.8 - 65.0	7,018	29.5	28.2 - 30.7
Gender									
Male	10,126	86.8	85.5 - 88.1	7,405	67.8	66.1 - 69.5	2,725	23.4	21.9 - 24.8
Female	10,586	90.1	89.2 - 91.1	6,832	60.4	58.9 - 61.9	4,187	35.6	33.9 - 37.4
Race **									
American Indian or Alaska Native	239	87.1	81.6 - 92.6	163	60.4	52.0 - 68.8	64	23.2	17.1 - 29.3
Asian	148	81.0	73.8 - 88.1	96	58.2	48.4 - 68.0	34	18.9	9.7 - 28.0
Black or African American	219	80.8	75.8 - 85.8	153	62.9	55.1 - 70.8	58	21.4	15.5 - 27.3
Hispanic	433	74.2	69.1 - 79.4	287	57.1	51.4 - 62.8	110	19.0	15.2 - 22.7
Native Hawaiian or Oth. Pac. Isldr	60	73.6	62.0 - 85.1	32	46.6	29.8 - 63.5	21	25.1	10.3 - 40.0
White	18,631	89.4	88.5 - 90.3	12,785	64.4	63.2 - 65.6	6,348	30.5	29.1 - 31.8
Multiple races	278	84.9	79.5 - 90.2	171	55.9	49.0 - 62.8	65	20.0	14.5 - 25.5
Sexual Orientation									
Heterosexual	19,021	90.6	89.9 - 91.4	13,123	65.6	64.4 - 66.8	6,530	31.1	29.8 - 32.4
Gay/Lesbian	213	46.8	38.7 - 54.9	155	38.1	30.2 - 46.0	35	7.6	3.2 - 12.0
Bisexual	1,179	81.6	78.0 - 85.2	712	53.1	48.5 - 57.7	297	20.5	17.1 - 24.0
Not Sure	441	66.0	60.2 - 71.9	300	53.9	47.2 - 60.6	103	15.4	10.0 - 20.8

Data Source: Maine Integrated Youth Health Survey.

Based on the questions: "The last time you had sexual intercourse, did you or your partner use a condom?" "The last time you had sexual intercourse, did you or your partner used any of the following to prevent pregnancy?"

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

<sup>\*\*</sup> All racial categories are non-Hispanic except for "Hispanic."

### Condom Use Among Se xually Active High School and Middle School Students, by Year, Maine, 2001-2011

Year	Hig	gh School	Middle	School
real	%	95% CI	%	95% CI
2001*	52.2	46.1 – 58.2	69.6	NA
2003*	57.8	52.8 – 62.7	70.9	NA
2005*	58.6	51.6 - 65.3	66.8	NA
2007*	58.9	52.7 – 64.8	72.2	NA
2009	60.5	58.4 – 62.6	70.0	NA
2011	63.9	62.8 - 65.0	68.5	NA
US 2009*	61.1	59.0 – 63.1	NA	NA

#### Birth Control Pill Use Among Sexually Active High School Students, by Year, Maine, 2001-2011

Year	High	School
Teal	%	95% CI
2001*	36.1	30.1 – 42.5
2003*	36.7	31.7 – 42.1
2005*	34.6	29.9 – 39.6
2007*	36.1	30.1 – 42.5
2009	34.2	32.1 – 36.3
2011	29.5	28.2 - 30.7
US 2009*	19.8	17.4 – 22.5

Data Source: Maine Integrated Youth Health Survey (2009-2011), Maine Youth Risk Behavior Survey (2001-2007), US. Youth Risk Behavior Risk Survey (US 2009)

Condom use is based on students who reported using a condom during last sexual intercourse (among students who were currently sexually active).

Birth Control Pill Use is based on students who reported using birth control pills before last sexual intercourse to prevent pregnancy, among students who were currently sexually active.

\*There are slight differences between methodologies between the Maine Integrated Youth Health Survey and the Maine Youth Risk Behavior Survey, and therefore the data from these difference sources may not be directly comparable.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

NA = not available

#### Type of Special Health Care Needs by Year, 0-17 Year Olds, Maine, 2001, 2005-2006, and 2009-2010

(Note: These types of special health care needs are mutually exclusive.)

	Conditions that Result in Fund With Other		tations Only or
Year	Single Year Estimated n	%	95% CI
2001	10,012	3.4	2.8 - 3.9
2005-2006	11,984	4.3	3.7 - 4.9
2009-2010	12,181	4.5	3.7 - 5.2

	Conditions that Result in Above Routine Use of Medical, Mental Health or Other Services Only (No Other Qualifying Needs)				
Year	Single Year Estimated n % 95% CI				
2001	8,547	2.9	2.3 - 3.4		
2005-2006	7,035	2.5	2.1 - 3.0		
2009-2010	8,722	3.2	2.6 - 3.8		

	Conditions Managed by Prescription Medicines Only (No Other Qualifying Needs)			
Year	Single Year Estimated n	%	95% CI	
2001	16,981	5.7	5.0 - 6.4	
2005-2006	19,158	6.9	6.2 - 7.7	
2009-2010	19,222	7.0	6.2 - 7.9	

	Conditions that Require Both Prescription Medicine <u>and</u> Above Routine Use of Medical, Mental Health or Other Services				
Year	Single Year Estimated n % 95% CI				
2001	10,703	3.6	3.0 - 4.1		
2005-2006	10,714	3.9	3.3 - 4.4		
2009-2010	12,997	4.8	4.1 - 5.4		

Data Source: National Survey of Children with Special Health Care Needs. Data query from the Child and Adolescent Health Measurement Initiative, Data Resource Center for Child and Adolescent Health: How Many Children Qualified on Specific Types of Special Health Needs Screening Criteria Table (http://www.childhealthdata.org; accessed 3/16/2012).

All percentages are weighted to be more representative of the 0-17 year old population of Maine and to adjust for non-response.

# Children with Special Health Care Needs by Demographics, 0-17 Year Olds, Maine, 2009-2010

	Any Sp	Any Special Health Care Need <sup>*</sup>			
	Single Year Estimated n	%	95% CI		
Total	53,122	19.4	18.0 - 20.8		
US (2009/2010)	11,203,616	15.1	14.8 - 15.3		
Sex					
Male	29,882	21.7	19.9 - 23.6		
Female	23,165	17.2	15.3 - 19.1		
Age					
0-5	11,072	12.7	10.5 - 14.8		
6-11	19,643	21.9	19.6 - 24.2		
12-17	22,408	23.2	20.8 - 25.6		

## Children with Special Health Care Needs by Year, 0-17 Year Olds, Maine, 2001, 2005-2006, and 2009-2010

Year	Any Special Health Care Need <sup>*</sup>				
Teal	Single Year Estimated n % 95				
2001	46,243	15.5	14.4 - 16.6		
2005-2006	48,891	17.7	16.5 - 18.8		
2009-2010	53,122	19.4	18.0 - 20.8		

Data Source: National Survey of Children with Special Health Care Needs. Data query from the Child and Adolescent Health Measurement Initiative, Data Resource Center for Child and Adolescent Health: How Many Children Have Special Health Care Needs Tables (http://www.childhealthdata.org; accessed 3/16/2012).

All percentages are weighted to be more representative of the 0-17 year old population of Maine and to adjust for non-response.

<sup>\*</sup> Children with special health care needs are "those who have or are at increased risk for a chronic physical, developmental, behavioral, or emotional condition and who also require health and related services of a type or amount beyond that required by children generally." (McPherson M, Arango P, Fox H, et al. "A new definition of children with special health care needs", Pediatrics, 1998; 102: 137-140.)

#### Type of Special Health Care Needs by Demographics, 0-17 Year Olds, Maine, 2009-2010

(Note: These types of special health care needs are mutually exclusive.)

	Conditions that Result in Functional Limitations Only				
	or With Other Needs				
	Single Year Estimated n	%	95% CI		
Total	12,181	4.5	3.7 - 5.2		
Sex					
Male	7,763	5.7	4.6 - 6.7		
Female	4,418	3.3	2.4 - 4.2		
Age					
0-5	2,735	3.1	1.8 - 4.4		
6-11	4,356	4.9	3.7 - 6.0		
12-17	5,090	5.3	4.0 - 6.5		

	Conditions that Result in Above Routine Use of Medical, Mental Health or Other Services Only (No Other Qualifying Needs)					
	Single Year Estimated n					
Total	8,722	3.2	2.6 - 3.8			
Sex						
Male	4,731	3.4	2.6 - 4.3			
Female	3,991	3.0	2.2 - 3.8			
Age						
0-5	2,233	2.6	1.6 - 3.5			
6-11	3,518	3.9	2.9 - 5.0			
12-17	2,971	3.1	2.1 - 4.0			

	Conditions Managed by Prescription Medicines Only			
	(No Other Qualifying Needs)			
	Single Year Estimated n	%	95% CI	
Total	19,222	7.0	6.2 - 7.9	
-				
Sex				
Male	10,125	7.4	6.2 - 8.5	
Female	9,021	6.7	5.5 - 7.9	
Age				
0-5	4,320	4.9	3.5 - 6.4	
6-11	6,854	7.6	6.2 - 9.1	
12-17	8,048	8.3	6.9 - 9.8	

	Conditions that Require Both Prescription Medicine <u>and</u> Above					
	Routine Use of Medical, N	/lental Health	or Other Services			
	Single Year Estimated n	Single Year Estimated n % 95% CI				
Total	12,997	4.8	4.1 - 5.4			
Sex						
Male	7,263	5.3	4.3 - 6.2			
Female	5,734	4.2	3.3 - 5.2			
Age						
0-5	1,783	2.0	1.2 - 2.9			
6-11	4,915	5.5	4.2 - 6.8			
12-17	6,299	6.5	5.2 - 7.9			

Data Source: National Survey of Children with Special Health Care Needs. Data query from the Child and Adolescent Health Measurement Initiative, Data Resource Center for Child and Adolescent Health: How Many Children Qualified on Specific Types of Special Health Needs Screening Criteria Table (http://www.childhealthdata.org; accessed 3/16/2012).

All percentages are weighted to be more representative of the 0-17 year old population of Maine and to adjust for non-response.

#### Infant Mortality, Maine, by Infant Sex, 2005-2009

	Average number of deaths per year	Average number of births per year	Infant mortality rate*	95% CI
Total	85	13,889	6.1	5.4 - 6.6
Infant sex				
Female	38	6,757	5.6	4.6 - 6.2
Male	46	7,131	6.5	5.7 - 7.4

#### Infant Mortality, Maine, by Selected Maternal Demographics, 2000-2009

	Average number of	Average number of	Infant mortality	95% CI
	deaths per year	births per year	rate*	95% CI
Maternal Race				
American Indian	0	113	1.8	0.2 - 6.4
Asian/Pacific Islander	1	220	5.0	2.5 - 9.0
Black or African American	3	250	10.8	7.1 - 15.7
White	72	13,187	5.5	5.1 - 5.9
Maternal Ethnicity				
Hispanic	1	185	5.9	3.0 - 10.6
Not Hispanic	75	13,606	5.5	5.1 - 5.9
County (Maternal Residence)				
Androscoggin	8	1,324	6.3	5.0 - 7.8
Aroostook	4	705	5.4	3.8 - 7.4
Cumberland	17	2,984	5.5	4.7 - 6.4
Franklin	2	280	5.7	3.3 - 9.3
Hancock	2	507	3.9	2.4 - 6.1
Kennebec	6	1,245	5.1	3.9 - 6.5
Knox	2	404	5.4	3.4 - 8.3
Lincoln	1	302	3.6	1.8 - 6.5
Oxford	3	551	6.0	4.1 - 8.4
Penobscot	9	1,576	5.9	4.8 - 7.2
Piscataquis	1	161	4.3	1.7 - 9.0
Sagadahoc	2	405	4.7	2.8 - 7.3
Somerset	4	540	6.5	4.5 - 9.0
Waldo	3	403	6.9	4.6 - 10.0
Washington	2	343	4.7	2.7 - 7.6
York	12	2,082	5.7	4.7 - 6.8
Public Health District (Maternal r	esidence)			
Aroostook	4	705	5.4	3.8 - 7.4
Central	10	1,785	5.5	4.5 - 6.7
Cumberland	17	2,984	5.5	4.7 - 6.4
Downeast	4	850	4.2	3.0 - 5.9
Mid Coast	8	1,514	5.3	4.2 - 6.6
Penquis	10	1,737	5.8	4.7 - 7.0
Western	13	2,155	6.1	5.1 - 7.3
York	12	2,082	5.7	4.7 - 6.8

Data Source: Maine linked infant birth/death and birth certificate databases, Maine CDC Data, Research and Vital Statistics.

<sup>\*</sup>Infant mortality=number of deaths to children under 1 year of age per 1,000 live births.

<sup>95%</sup> CI = 95% Confidence Interval.

#### Infant Mortality, by Year, Maine, 1999-2009, and US, 2009

Year	Number of Deaths Number of Live Births		Rate	
Tear	Number of Deaths	Number of Live Births	Rate	95% CI
1999	64	13,608	4.7	3.6 - 6.0
2000	66	13,590	4.9	3.8 - 6.2
2001	84	13,751	6.1	4.9 - 7.6
2002	58	13,549	4.3	3.3 - 5.5
2003	68	13,852	4.9	3.8 - 6.2
2004	79	13,932	5.7	4.5 - 7.1
2005	97	14,111	6.9	5.6 - 8.4
2006	89	14,152	6.3	5.1 - 7.7
2007	87	14,111	6.2	4.9 - 7.6
2008	76	13,604	5.6	4.4 - 7.0
2009	74	13,466	5.5	4.3 - 6.9
US 2009	26,412	4,130,665	6.4	6.3 - 6.5

Data Source: Maine linked infant birth/death and birth certificate databases, Maine CDC Data, Research and Vital Statistics.

Infant mortality is the number of deaths to children under 1 year of age per 1,000 live births. 95% CI: 95% confidence interval of the rate.

#### Low Birthweight by County and Public Health District, Births to Maine Women, 2008-2010

	Live Births Weighing Less Than 2500 Grams			
	Average Annual Number	<b>%</b> *	95% CI	
Maine Total	858	6.4	6.2 - 6.7	
US (for 2007-2009)	NA	8.2	NA	
County (residence of the	mother)			
Androscoggin	88	6.4	5.6 - 7.2	
Aroostook	44	6.4	5.4 - 7.6	
Cumberland	180	6.3	5.8 - 6.9	
Franklin	20	7.3	5.6 - 9.3	
Hancock	28	5.8	4.6 - 7.2	
Kennebec	77	6.3	5.5 - 7.1	
Knox	20	5.1	3.9 - 6.6	
Lincoln	22	7.4	5.7 - 9.4	
Oxford	37	6.9	5.7 - 8.4	
Penobscot	99	6.4	5.7 - 7.2	
Piscataquis	12	7.7	5.4 - 10.7	
Sagadahoc	20	5.5	4.2 - 7.0	
Somerset	39	7.6	6.3 - 9.1	
Waldo	30	7.7	6.2 - 9.4	
Washington	16	5.3	3.9 - 7.0	
York	125	6.5	5.8 - 7.2	
Public Health District (res	idence of the mother)			
Aroostook	44	6.4	5.4 - 7.6	
Central	116	6.7	6.0 - 7.4	
Cumberland	180	6.3	5.8 - 6.9	
Downeast	44	5.6	4.7 - 6.7	
Midcoast	92	6.4	5.6 - 7.2	
Penquis	111	6.5	5.8 - 7.3	
Western	145	6.6	6.0 - 7.3	
York	125	6.5	5.8 - 7.2	

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

County and Public Health District are based on the residence of the mother at the time of birth.

Note: Group totals might not equal overall total because some births were missing group information. For example, births with missing maternal age were excluded from the maternal age analysis.

<sup>\*</sup> Percents are based on live births with known birth weights.

CI: Confidence Interval.

## Low Birthweight by Infant Sex, Maternal Age, Maternal Education, Births to Maine Women, 2008-2010

	Live Births Weigh	ning Less Than 2500 G	irams
	Average Annual Number	<b>%</b> *	95% CI
Total	858	6.4	6.2 - 6.7
Infant Sex			
Male	410	6.0	5.7 - 6.3
Female	448	6.9	6.5 - 7.3
Maternal Age			
<20	87	8.4	7.4 - 9.5
20-24	219	6.5	6.0 - 7.0
25-29	240	6.0	5.6 - 6.5
30-34	188	6.1	5.6 - 6.6
35-39	96	6.4	5.7 - 7.2
40+	28	8.8	7.0 - 10.8
Maternal Education			
Less than High School Diploma	120	8.4	7.5 - 9.3
High School Diploma or GED	313	7.0	6.6 - 7.5
Some College	193	6.0	5.6 - 6.6
Bachelor's Degree or Higher	228	5.4	5.0 - 5.8

<sup>\*</sup> Percents are based on live births with known birth weights.

Note: Group totals might not equal overall total because some births were missing group information. For example, births with missing Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

CI: Confidence Interval.

#### Low Birthweight by Maternal Race and Ethnicity, Births to Maine Women, 2001-2010

	Live Births Weighing Less Than 2500 Grams			
	Average Annual Number	% <sup>*</sup>	95% CI	
Total	888	6.5	6.3 - 6.6	
Maternal Race				
White	844	6.5	6.3 - 6.6	
Black or African American	22	7.8	6.8 - 9.0	
American Indian	5	4.3	3.2 - 5.7	
Asian or Pacific Islander	15	6.8	5.8 - 8.0	
Other	1	4.5	1.8 - 9.3	
Maternal Ethnicity				
Not Hispanic	873	6.5	6.3 - 6.6	
Hispanic	13	6.8	5.7 - 8.1	

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

Note: Group totals might not equal overall total because some births were missing group information. For example, births with missing maternal race were excluded from the maternal race analysis.

<sup>\*</sup> Percents are based on live births with known birth weights.

CI: Confidence Interval.

#### Low Birthweight by Year, Births to Maine Women, 2000-2010

	Live Births Weighing Less Than 2500 Grams			
Year	Number	<b>%</b> *	95% CI	
2000	819	6.0	5.6 - 6.5	
2001	831	6.0	5.6 - 6.5	
2002	855	6.3	5.9 - 6.8	
2003	904	6.5	6.1 - 7.0	
2004	894	6.4	6.0 - 6.9	
2005	963	6.8	6.4 - 7.3	
2006	971	6.9	6.4 - 7.3	
2007	892	6.3	5.9 - 6.8	
2008	910	6.7	6.3 - 7.1	
2009	852	6.3	5.9 - 6.8	
2010	811	6.3	5.9 - 6.7	

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

CI: Confidence Interval.

<sup>\*</sup> Percents are based on live births with known birth weights.

# Condom Use Among Sexually Active Middle School Students, by Selected Demographics, Maine, 2011

weighted number	%	95% CI
1,486	68.5	65.3 - 71.8
825	67.6	62.9 - 72.3
633	69.1	64.2 - 74.0
35	66.8	56.3 - 77.3
12	69.8	47.2 - 92.4
28	64.3	45.1 - 83.5
46	51.5	39.1 - 64.0
4	81.9	55.9 - 100.0
1,118	67.8	63.9 - 71.7
42	68.5	55.4 - 81.7
122	75.3	68.9 - 81.7
57	50.1	36.2 - 64.0
215	62.0	53.1 - 71.0
^	٨	٨
83	77.8	68.3 - 87.3
118	68.2	59.2 - 77.3
48	67.4	55.7 - 79.2
48	78.5	51.8 - 100.0
106		67.8 - 83.8
	75.7	65.7 - 85.8
31	73.6	53.5 - 93.6
42	58.5	54.3 - 62.8
83		59.3 - 84.1
60	74.0	62.4 - 85.5
39	63.8	27.2 - 100.0
		61.7 - 73.0
-5-		
57	50.1	36.2 - 64.0
		62.0 - 77.1
		53.1 - 71.0
		59.4 - 86.5
		61.8 - 78.3
		65.6 - 82.8
		71.2 - 83.5
		61.7 - 73.0
	1,486  825 633  35 12 28 46 4 1,118 42  122 57 215 ^ 83 118 48 48 106 154 31 42 83	1,486 68.5  825 67.6 633 69.1  35 66.8 12 69.8 28 64.3 46 51.5 4 81.9 1,118 67.8 42 68.5  122 75.3 57 50.1 215 62.0 ^^ ^ ^ ^ 83 77.8 118 68.2 48 67.4 48 78.5 106 75.8 154 75.7 31 73.6 42 58.5 83 71.7 60 74.0 39 63.8 251 67.3  57 50.1 202 69.5 215 62.0 121 73.0 210 70.1 181 74.2 278 77.4

Data Source: Maine Integrated Youth Health Survey. Middle school survey includes 7th and 8th graders.

Based on the question: "The last time you had sexual intercourse, did you or your partner use a condom?"

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

<sup>\*\*</sup> All racial categories are non-hispanic except for "Hispanic."

<sup>^</sup> Results are not reported because weighted data are not available due to low response rates.

#### Early and Adequate Prenatal Care by County and Public Health District, Maine, 2008-2010

	Live Births for which Mothe	Live Births for which Mother Received Early and Adequate Prenatal Care *			
	Average Annual Number	% <sup>†</sup>	95% CI		
Maine Total	11,299	85.4	84.5 - 86.3		
County					
Androscoggin	1,223	89.1	86.2 - 92.0		
Aroostook	585	84.8	80.9 - 88.9		
Cumberland	2,300	81.5	79.6 - 83.5		
Franklin	223	81.1	75.0 - 87.5		
Hancock	415	87.7	82.9 - 92.7		
Kennebec	1,020	84.6	81.7 - 87.7		
Knox	348	90.9	85.5 - 96.6		
Lincoln	267	89.7	83.6 - 96.1		
Oxford	460	87.0	82.5 - 91.7		
Penobscot	1,357	88.0	85.3 - 90.8		
Piscataquis	130	84.0	75.9 - 92.8		
Sagadahoc	332	89.0	83.6 - 94.7		
Somerset	387	78.5	74.1 - 83.2		
Waldo	333	84.9	79.7 - 90.4		
Washington	253	83.1	77.3 - 89.2		
York	1,664	86.7	84.3 - 89.1		
Public Health District					
Aroostook	585	84.8	80.9 - 88.9		
Central	1,407	82.9	80.4 - 85.4		
Cumberland	2,300	81.5	79.6 - 83.5		
Downeast	668	85.9	82.2 - 89.7		
Midcoast	1,280	88.6	85.8 - 91.4		
Penquis	1,487	87.7	85.1 - 90.3		
Western	1,906	87.6	85.3 - 89.9		
York	1,664	86.7	84.3 - 89.1		

<sup>\*</sup> Defined as an adequate or adequate-plus rating on the Kotelchuck Adequacy of Prenatal Care Utilization Index.

Note: Group totals might not equal overall total because some births were missing group information. For example, births with missing maternal age were excluded from the maternal age analysis.

County and District numbers are based on the residense of the mother.

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

<sup>&</sup>lt;sup>†</sup> Percents are based on live births with known prenatal care initiation and adequacy.

CI: Confidence Interval.

# Early and Adequate Prenatal Care by Selected Demographic Characteristics, Births to 15-44 Year Old Maine Women, 2008-2010

	Live Births for which Mother Received Early and Adequate				
		Prenatal Care <sup>*</sup>			
	Average Annual Number	% <sup>†</sup>	95% CI		
Maine Total	11,299	85.4	84.5 - 86.3		
Infant Sex					
Male	5,778	85.2	83.9 - 86.5		
Female	5,521	85.7	84.4 - 87.0		
Maternal Age					
<20	816	80.3	77.2 - 83.6		
20-24	2,816	84.0	82.2 - 85.8		
25-29	3,419	86.0	84.3 - 87.7		
30-34	2,709	87.8	85.9 - 89.7		
35-39	1,284	86.1	83.4 - 88.9		
40+	254	83.5	77.7 - 89.6		
Maternal Education					
Less than High School Diploma	1,042	74.3	71.7 - 76.9		
High School Diploma or GED	3,723	84.4	82.9 - 86.0		
Some College	2,776	87.6	85.7 - 89.5		
Bachelor's Degree or Higher	3,735	88.9	87.2 - 90.5		

<sup>\*</sup> Defined as an adequate or adequate-plus rating on the Kotelchuck Adequacy of Prenatal Care Utilization Index.

Note: Group totals might not equal overall total because some births were missing group information. For example, Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for

<sup>&</sup>lt;sup>†</sup> Percents are based on live births with known prenatal care initiation and adequacy.

CI: Confidence Interval.

#### Early and Adequate Prenatal Care by Maternal Race and Ethnicity, Births to 15-44 Year Old Maine Women, 2002-2010

	Live Births for whic	Live Births for which Mother Received Early and Adequate Prenatal Care*				
	Average					
	Annual					
	Number	% <sup>†</sup>	95% CI			
Maine Total	11,788	86.3	85.8 - 86.9			
Maternal Race						
White	11,277	86.8	86.3 - 87.3			
Black or African American	213	73.7	70.4 - 77.1			
American Indian	87	78.3	72.9 - 84.0			
Asian or Pacific Islander	182	81.7	77.8 - 85.8			
Other	13	79.7	65.8 - 95.8			
Maternal Ethnicity						
Not Hispanic	11,617	86.4	85.9 - 86.9			
Hispanic	155	80.5	76.3 - 84.8			

<sup>\*</sup> Defined as an adequate or adequate-plus rating on the Kotelchuck Adequacy of Prenatal Care Utilization Index.

Note: Group totals might not equal overall total because some births were missing group information. For example, births with missing maternal race were excluded from the maternal race analysis.

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

<sup>&</sup>lt;sup>†</sup> Percents are based on live births with known prenatal care initiation and adequacy.

CI: Confidence Interval.

#### Early and Adequate Prenatal Care by Year, Births to 15-44 Year Old Maine Women, 2000-2010

	Live Births for which Mother Received  Early and Adequate Prenatal Care*			
Year	Number	95% CI		
2000	11,360	84.8	83.2 - 86.3	
2001	11,605	85.3	83.7 - 86.8	
2002	11,447	84.9	83.4 - 86.5	
2003	11,898	86.5	84.9 - 88.1	
2004	12,074	87.3	85.7 - 88.9	
2005	12,316	87.8	86.3 - 89.4	
2006	12,296	87.3	85.8 - 88.8	
2007	12,160	86.7	85.2 - 88.3	
2008	11,505	85.2	83.6 - 86.7	
2009	11,401	85.3	83.8 - 86.9	
2010	10,991	85.8	84.2 - 87.4	

<sup>\*</sup> Defined as an adequate or adequate-plus rating on the Kotelchuck Adequacy of Prenatal Care Utilization Index. 
† Percents are based on live births with known prenatal care initiation and adequacy.

Data Source: Birth certificate datasets obtained from the Office of Data, Research and Vital Statistics, Maine Center for Disease Control and Prevention.

CI: Confidence Interval.

# Percent of Women Who Did Not Smoke During the Last 3 Months of Pregnancy, by County and Public Health District, Maine, 2006-2010

	Unweighted Number	Weighted Number	%	95% CI
County				
Androscoggin	402	4,608	79.4	75.1 - 83.7
Aroostook	224	2,789	73.3	67.5 - 79.2
Cumberland	1032	12,260	87.1	84.8 - 89.4
Franklin	100	1,205	80.1	71.7 - 88.5
Hancock	160	1,944	82.8	76.7 - 89.0
Kennebec	405	4,931	75.1	70.8 - 79.5
Knox	132	1,727	81.4	74.4 - 88.4
Lincoln	97	1,210	80.8	72.7 - 88.8
Oxford	184	2,315	76.4	70.2 - 82.7
Penobscot	508	5,779	79.0	75.2 - 82.8
Piscataquis	45	496	70.0	57.0 - 83.0
Sagadahoc	145	1,728	84.2	77.9 - 90.5
Somerset	156	1,840	73.3	66.3 - 80.3
Waldo	160	2,054	80.4	74.4 - 86.5
Washington	96	1,164	72.3	63.3 - 81.3
York	556	6,515	86.3	83.2 - 89.5
<b>Public Health District</b>				
Aroostook	224	2,789	73.3	67.5 - 79.2
Central	561	6,770	74.6	70.9 - 78.3
Cumberland	1032	12,260	87.1	84.8 - 89.4
Downeast	256	3,108	78.5	73.3 - 83.8
Midcoast	534	6,719	81.7	78.3 - 85.1
Penquis	553	6,275	78.2	74.6 - 81.9
Western	686	8,129	78.6	75.4 - 81.9
York	556	6,515	86.3	83.2 - 89.5

Data Source: Pregnancy Risk Assessment Monitoring System.

n=unweighted number of adults (numerator).

N=weighted number of adults (weighted numerator).

All %'s are weighted to be more representative of the general adult population of Maine and to adjust for non-response. 95% CI = 95% Confidence Interval.

Use caution in interpreting percentages with an unweighted numerator or denominator less than 50.

## Percent of Women Who Did Not Smoke During the Last 3 Months of Pregnancy, by Selected Demographics, Maine, 2010

	Unweighted	Weighted	0/	050/ 61
	Number	Number	%	95% CI
Total	848	10,127	81.8	78.8-84.5
Maternal Age				
<20	54	784	69.9	55.3-81.3
20-24	185	2,171	73.4	66.3-79.5
25-34	494	5,823	86.0	82.3-89.0
35+	115	1,349	88.6	80.0-93.9
Education				
Less Than High School	36	684	51.3	37.5-64.8
High School or G.E.D.	235	2,762	71.4	65.6-76.6
At least some college	577	6,681	93.2	90.6-95.1
Household Income				
Less than \$15,000	169	2,160	62.9	55.6-69.6
\$15,000-24,999	107	1,310	82.5	74.4-88.5
\$25,000-34,999	84	1,061	80.9	69.9-88.5
\$35,000-49,999	101	1,176	90.5	81.1-95.5
\$50,000+	353	4,055	97.1	94.5-98.5

## Percent of Women Who Did Not Smoke During the Last 3 Months of Pregnancy, by Race and Ethnicity, Maine, 2006-2010

	Unweighted Number	Weighted Number	%	95% CI
Maternal Race				
American Indian	30	439	69.9	55.3 - 84.4
Asian or Pacific Islander	77	825	95.4	90.0 - 100.0
Black or African American	59	823	90.3	82.0 - 98.5
White	4229	50389	80.6	79.3 - 81.8
Other	NSD	NSD	NSD	NSD
Maternal ethnicity				
Hispanic	62	760	90.3	82.1 -98.6
Non-Hispanic	4341	51817	80.7	79.4 - 82.0

Data Source: Pregnancy Risk Assessment Monitoring System.

All percentages are weighted to be more representative of the general adult population of Maine and to adjust for non-response.

95% CI = 95% Confidence Interval.

NSD = Non-sufficient data. Data are available if the unweighted sample size is less than 30.

Use caution in interpreting percentages with an unweighted numerator or denominator less than 50.

# Percent of Women Who Did Not Smoke During the Last 3 Months of Pregnancy, by Year, Maine, 2000-2010

Year	Unweighted Number	Weighted Number	%	95% CI
2000	928	10,648	82.5	79.8-85.0
2001	945	10,766	82.7	80.0-85.1
2002	928	10,794	84.1	81.4-86.5
2003	946	10,938	83.8	81.1-86.2
2004	919	10,553	80.0	77.1-82.5
2005	967	11,102	82.5	79.8-85.0
2006	947	11,100	82.9	80.1-85.3
2007	904	10,740	80.1	77.2-82.7
2008	896	10,448	80.5	77.6-83.2
2009	809	10,166	78.8	75.8-81.6
2010	848	10,127	81.8	78.8-84.5

Data Source: Pregnancy Risk Assessment Monitoring System.

All percentages are weighted to be more representative of the general adult population of Maine and to adjust for non-response.

# Proportion of Live Births Where the Pregnancy Was Intended, by County and Public Health District, Maine, 2006-2010

	unweighted	weighted	0/	050/ 01	
	number	number	%	95% CI	
County					
Androscoggin	297	3257	57.1	52.0 - 62.3	
Aroostook	190	2413	64.6	58.4 - 70.8	
Cumberland	787	8856	63.6	60.4 - 66.8	
Franklin	74	802	54.4	44.0 - 64.8	
Hancock	125	1406	59.9	52.0 - 67.8	
Kennebec	327	3977	60.9	56.1 - 65.6	
Knox	102	1308	62.8	54.1 - 71.4	
Lincoln	78	861	56.7	46.8 - 66.6	
Oxford	152	1818	60.1	52.9 - 67.3	
Penobscot	411	4478	62.3	57.8 - 66.7	
Piscataquis	45	522	72.1	59.3 - 84.9	
Sagadahoc	122	1451	70.7	63.0 - 78.5	
Somerset	132	1342	54.3	46.4 - 62.2	
Waldo	132	1625	64.8	57.4 - 72.2	
Washington	79	970	62.7	53.0 - 72.3	
York	438	4804	64.4	60.1 - 68.7	
Public Health District					
Aroostook	190	2413	64.6	58.4 - 70.8	
Central	459	5319	59.1	55.0 - 63.2	
Cumberland	787	8856	63.6	60.4 - 66.8	
Downeast	204	2375	61.0	54.9 - 67.1	
Midcoast	434	5245	64.3	60.1 - 68.4	
Penquis	456	5000	63.2	58.9 - 67.4	
Western	523	5877	57.6	53.7 - 61.5	
York	438	4804	64.4	60.1 - 68.7	

Data Source: Pregnancy Risk Assessment Monitoring System

All percentages are weighted to be more representative of the general adult population of Maine and to adjust for non-response.

# Proportion of Live Births Where the Pregnancy Was Intended, by Selected Demographics, Maine, 2010

	unweighted	weighted	%	95% CI
	number	number	70	
Total	658	7,437	61.0	57.4-64.5
Maternal Age				
<20	13	116	10.6	5.4-19.7
20-24	132	1,487	50.7	43.6-57.8
25-34	415	4,694	70.4	65.9-74.6
35+	98	1,140	75.7	65.8-83.5
Maternal Education				
Less Than High School	35	404	31.9	20.8-45.5
High School or G.E.D.	168	1,845	48.9	42.8-55.1
At least some college	455	5,188	72.5	68.3-76.4
Household Income				
Less than \$15,000	105	1,090	33.0	26.7-40.1
\$15,000-24,999	71	779	49.6	40.0-59.3
\$25,000-34,999	71	873	66.5	55.3-76.1
\$35,000-49,999	82	974	75.4	65.0-83.5
\$50,000+	302	3,448	82.6	77.8-86.6

# Proportion of Live Births Where the Pregnancy Was Intended, by Race and Ethnicity, Maine, 2006-2010

Race and Ethnicity	unweighted number	weighted number	%	95% CI
Maternal Race				
American Indian or Alaska Native	22	345	56.9	41.0 - 72.9
Asian or Pacific Islander	60	618	71.6	60.0 - 83.3
Black or African American	34	434	46.7	31.6 - 61.8
White	3371	38444	62.2	60.7 - 63.7
Other	NSD	NSD	NSD	NSD
Maternal ethnicity				
Hispanic	52	551	65.3	51.4 - 79.2
Non-Hispanic	3440	39340	62.0	60.5 - 63.5

Data Source: Pregnancy Risk Assessment Monitoring System

All percentages are weighted to be more representative of the general adult population of Maine and to adjust for non-response.

95% CI = 95% Confidence Interval.

Use caution in interpreting percentages with an unweighted numerator less than 50.

# Proportion of Live Births Where the Pregnancy Was Intended, by Year, Maine, 2000-2010

Year	Total Respondents	unweighted number	weighted number	%	95% CI
2000	1,143	749	8,431	65.1	61.9-68.2
2001	1,153	737	8,232	63.3	60.0-66.4
2002	1,124	763	8,552	66.7	63.4-69.8
2003	1,158	780	8,670	66.5	63.2-69.6
2004	1,150	755	8,456	64.4	61.2-67.6
2005	1,179	761	8,427	62.9	59.6-66.0
2006	1,163	747	8,256	61.5	58.2-64.8
2007	1,125	730	8,348	63.1	59.7-66.3
2008	1,104	694	8,070	63.5	60.1-66.7
2009	1,068	663	7,779	61.0	57.5-64.4
2010	1,041	658	7,437	61.0	57.4-64.5

Data Source: Pregnancy Risk Assessment Monitoring System

All percentages are weighted to be more representative of the general adult population of Maine and to adjust for non-response.